#### **Patent Assignment Abstract of Title**

Total Assignments: 3

Patent #: NONE **Issue Dt: Application #:** 09891615 Filing Dt: 06/27/2001

Publicati n #: 20020146468 **Pub Dt: 10/10/2002** PCT #: NONE

Invent rs: Ian Duncan Rubin, Jasjit Singh Bindra, Michael Anthony Cawthorne

Title: Extracts, compounds & pharmaceutical compositions having anti-diabetic activity and their use

Assignment: 1

Reel/Frame: 012388/0048 Received: 12/27/2001 Recorded: 12/19/2001 Mailed: 02/13/2002 Pages: 2

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Exec Dt: 07/26/2000 Assignor: BINDRA, JASJIT SINGH

Assignee: PFIZER, INC.

235 EAST 42ND STREET

NEW YORK, NEW YORK 10017

Correspondent: MORGAN, LEWIS & BOCKIUS LLP

ERICH E. VEITENHEIMER, PH.D.

1800 M STREET NW

WASHINGTON, D.C. 20036

Assignment: 2

Reel/Frame: 012387/0901 Received: 12/27/2001 Recorded: 12/19/2001 Mailed: 02/13/2002 Pages: 2

Conveyance: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

Assignor: PFIZER, INC.

Exec Dt: 07/28/2000

Assignee: PHYTOPHARM PLC

9 WEST ST.

CORPUS CHRISTI HOUSE

GODMANCHESTER CAMBRIDGESHIRE PE18 8HG, UNITED KINGDOM

Correspondent: MORGAN, LEWIS & BOCKIUS LLP

ERICH E. VEITENHEIMER, PH.D.

1800 M STREET, N.W. WASHINGTON D.C 20036

Assignment: 3

Reel/Frame: 012380/0852 Received: 12/26/2001 Recorded: 12/19/2001 Mailed: 02/11/2002 Pages: 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

**Exec Dt:** 11/13/2001 Assignors: RUBIN, IAN DUNCAN

> Exec Dt: 10/23/2001 CAWTHORNE, MICHAEL ANTHONY

Assignee: PHYTOPHARM PLC

9 WEST ST.

CORPUS CHRISTI HOUSE

GODMANCHESTER CAMBRIDGESHIRE PE18 8HG, UNITED KINGDOM

Correspondent: MORGAN, LEWIS & BOCKIUS LLP

ERICH E. VEITENHEIMER, PH.D.

1800 M STREET, N.W. **WASHINGTON DC 20036** 

Search Results as of: 11/22/2002 11:50:04 A.M.



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# **Continuity Information for 09/891615**

Parent Data
No Parent Data

Child Data No Child Data

Appln Info Contents Petition	Info Atty/Ag	ent Info Continuity Data	Foreign Data Inventor
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# Foreign Information for 09/891615

Priority#	Date	Country
0016213.1	06/30/2000	UNITED KINGDOM
Appln Info Contents	Petition Info Atty/	Agent Info Continuity Data Foreign Inventor
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## **Inventor Information for 09/891615**

Inventor Name	City	State/Country				
RUBIN, IAN DUNCAN	NOTTINGHAM	UNITED KINGDOM				
BINDRA, JASJIT SINGH	GROTON	CONNECTICUT				
CAWTHORNE, MICHAEL ANTHONY	BUCKINGHAM	UNITED KINGDOM				
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#### **Inventor Name Search Result**

Your Search was:

Last Name = RUBIN First Name = IAN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09362328	6258386	150	07/28/1999	SMILAGENIN AND ITS USE	RUBIN, IAN
09866234	Not Issued	161	05/25/2001	SMILAGENIN AND ITS USE	RUBIN, IAN
09647128	Not Issued	041	01/11/2001	SMILAGENIN AND ANZUROGENIN-D FOR THE TREATMENT OF ALZHEIMER'S DISEASE	RUBIN, IAN
10077493	Not Issued	030	02/15/2002	STEROIDAL SAPOGENINS AND THEIR DERIVATIVES FOR TREATING ALZHEIMER'S DISEASE	RUBIN, IAN
09647110	Not Issued	161	01/11/2001	STEROIDAL SAPOGENINS AND THEIR DERIVATIVIES FOR TREATING ALZHEIMER'S DISEASE	RUBIN, IAN
10228153	Not Issued	020	08/26/2002	SMILAGENIN AND ITS USE	RUBIN, IAN
09647992	6344575	150	02/27/2001	EXTRACTION OF VOLATILE OILS	RUBIN, IAN
09891615	Not Issued	071	06/27/2001	EXTRACTS, COMPOUNDS & PHARMACEUTICAL COMPOSITIONS HAVING ANTI-DIABETIC ACTIVITY AND THEIR USE	RUBIN, IAN DUNCAN
06600272	4564069	150	04/13/1984	IN-PLACE WELLBORE CONSOLIDATION IN PETROLEUM RESERVOIRS USING SULFUR-OIL POLYMERS	RUBINSTEIN , IAN

Inventor Search Completed: No Records to Display.

	Last Name	First Name	
Search Another: Inventor			Search
	RUBIN	JIAN	Sealth



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### **Inventor Name Search Result**

Your Search was:

Last Name = BINDRA First Name = JASJIT

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07605281	Not Issued	163	10/29/1990	RENIN INHIBITORS CONTAINING 5- AMINO-2,5-DISUBSTITUTED-4- HYDROXYPENTANOIC ACID RESIDUES	BINDRA , JASJIT S.
05589386	Not Issued	168	06/23/1975	11-DESOXY-16-ARYLOXY-OMEG A- TETRANORPROSTAGLANDINS	BINDRA , JASJIT S.
05602479	Not Issued	163	08/06/1975	SUBSTITUTED OMEGA-PENTANO RPROSTAGLANDINS	BINDRA , JASJIT S.
05914664	4243674	150		9-HYDROXYDIBENZO(B,D)PYRANS AND INTERMEDIATES THEREFOR	BINDRA , JASJIT S.
06253052	4377581	150	04/10/1981	CHLORO- AND ALKOXY- SUBSTTUTED-2,4- DIAMINOQUINAZOLINES	BINDRA , JASJIT S.
06588279	Not Issued	166	03/12/1984	RENIN INHIBITORS CONTAINING STATINE OR DERIVATIVES THEREOF	BINDRA , JASJIT S.
06858324	4729985	150	04/30/1986	RENIN INHIBITORS CONTAINING 5- AMINO-2,5-DISUBSTITUTED-4- HYDROXYPENTANOIC ACID RESIDUES	BINDRA , JASJIT S.
06224388	Not Issued	161	1	SUBSTITUTED OMEGA- PENTANORPROSTAGLANDINS	BINDRA , JASJIT S.
06068211	4244887	150		SUBSTITUTED OMEGA- PENTANORPROSTAGLANDINS	BINDRA , JASJIT S.
06764168	Not Issued	168		RENIN INHIBITORS CONTAINING 5- AMINO-2,5-DISUBSTITUTED-4- HYDROXYPENTANOIC ACID RESIDUES	BINDRA , JASJIT S.
06763768	Not Issued	161		RENIN INHIBITORS CONTAINING STATINE OR DERIVATIVES THEREOF	BINDRA , JASJIT S.
07497478	4992562	150		RENIN INHIBITORS CONTAINING 5- AMINO-2,5-DISUBSTITUTED- 4- HYDROXYPENTANOIC ACID RESIDUES	BINDRA , JASJIT S.
06416266	4455421	150	09/09/1982	11-DESOXY-16-ARYLOXY-OMEGA-	BINDRA , JASJIT S.

i				TETRANORPROSTAGLANDINS	l i
06264752	4329495	150		ENKEPHALINASE ENZYME INHIBITING COMPOUNDS	BINDRA , JASJIT S.
06101751	4277403	150	12/10/1979	PROSTAGLANDIN INTERMEDIATES	BINDRA , JASJIT S.
06839010	4749687	150	03/10/1986	RENIN INHIBITORS CONTAINING STATINE OR DERIVATIVES THEREOF	BINDRA , JASJIT S.
06253236	4351940	150	04/13/1981	CHLORO-AND ALKOXY- SUBSTITUTED-2-CHLORO-4- AMINODQUINAZOLINES	BINDRA , JASJIT S.
06013899	4365077	150		11-DESOXY-16-ARYLOXY-OMEG A- TETRANORPROSTAGLANDINS	BINDRA , JASJIT S.
05863519	4141979	150	12/22/1977	TETRAZOLO(A)QUINAZOL-5-ONES ANTIALLERGY AND ANTIULCER AGENTS	BINDRA , JASJIT S.
09891615	Not Issued	071	06/27/2001	EXTRACTS, COMPOUNDS & PHARMACEUTICAL COMPOSITIONS HAVING ANTI- DIABETIC ACTIVITY AND THEIR USE	BINDRA, JASJIT SINGH

Inventor Search Completed: No Records to Display.

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Scarch Another: Inventor	BINDRA	JASJIT	Search

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### **Inventor Name Search Result**

Your Search was:

Last Name = CAWTHORNE

First Name = MICHAEL

Application#	Doton##	Status	Data Filad	Title	Inventor Name
<u>60112669</u>	Not Issued	159	12/1//1998	INCREASING BRAIN GLUCOSE UTILIZATION	CAWTHORNE , MICHAEL
(00.462.70		1.50			
60046373	Not	159	05/13/1997	METHOD OF TREATING INSULIN	1
	Issued			INSENSITIVITY AND SYNDROME X	WIICHAEL A
07226241	4000730	150	04/11/1000	NOVEL TREATMENT	CANCELODNE
<u>07336241</u>	<u>4988720</u>	130	04/11/1989	NOVEL TREATMENT	CAWTHORNE , MICHAEL A.
07591061	Not	161	00/11/1000	TERTIARY AMINES	CAWTHORNE,
<u>07581061</u>	Not Issued	101	09/11/1990		MICHAEL A.
07581202	5021445	150	00/10/1000		CAWTHORNE,
0/381202	3021443	130	09/10/1990		MICHAEL A.
				HYPOGLYCEMIA	WITCH ALLE 71.
60046346	Not	159	05/13/1997	METHOD OF TREATING	CAWTHORNE,
00040540	Issued			HYPERLIPIDEMIA	MICHAEL A.
08053997	Not	161		NOVEL COMPOUNDS	CAWTHORNE,
00033777	Issued		0 1/20/1993		MICHAEL A.
07588354	5141933	150	09/26/1990	NOVEL TREATMENT	CAWTHORNE,
07300331			03/20/1330		MICHAEL A.
08535118	Not	161	10/23/1995	USE OF THIAZOLIDINEDIONES	CAWTHORNE,
00333110	Issued			FOR THE TREATMENT OF	MICHAEL A.
				ATHEROSCLEROSIS AND	
				EATING DISORDERS	
06866307	4847280	150	05/23/1986	NOVEL TREATMENT	CAWTHORNE,
					MICHAEL A.
07260004	Not	166	10/19/1988	NOVEL COMPOUNDS	CAWTHORNE,
	Issued				MICHAEL A.
07006213	Not	166	01/23/1987	NOVEL COMPOUNDS	CAWTHORNE,
	Issued				MICHAEL A.
08167898	Not	161	12/16/1994		CAWTHORNE,
	Issued			I\	MICHAEL A.
				THE TREATMENT OF TYPE II	
				DIABETES AND ASSOCIATED DISEASES	
00167016	Not	161	12/21/1004		CAWTHORNE,
<u>08167816</u>	Issued	101			MICHAEL A.
	133404			THE TREATMENT OF	
<b>1</b> ' '	1	ı !	ı l		' '

				HYPERINSULINEMIA AND ASSOCIATED DISEASES	
07934120	Not Issued	161	08/21/1992	NOVEL TREATMENT	CAWTHORNE , MICHAEL A.
60122258	Not Issued	159	02/24/1999	INCREASING BRAIN GLUCOSE UTILIZATION	CAWTHORNE , MICHAEL A.
08764148	5756525	150	12/12/1996	NOVEL COMPOUNDS FOR TREATING EATING DISORDERS	CAWTHORNE , MICHAEL A.
08358327	6288095	150	12/19/1994	NOVEL COMPOUNDS	CAWTHORNE , MICHAEL A.
07663393	5310750	150	03/01/1991	HETEROCYCLIC COMPOUNDS USEFUL AS @-ADRENOCEPTOR ANTAGONISTS	CAWTHORNE , MICHAEL A.
08457387	5521201	150	06/01/1995	NOVEL COMPOUNDS	CAWTHORNE , MICHAEL A.
08457154	5646169	150	06/01/1995	NOVEL COMPOUNDS FOR TREATING EATING DISORDERS IN WHICH BLOOD GLUCOSE LEVELS ARE RAISED	CAWTHORNE , MICHAEL A.
07310011	Not Issued	161	02/09/1989	TERTIARY AMINES	CAWTHORNE , MICHAEL A.
06755855	Not Issued	161	07/17/1985	NOVEL COMPOUNDS	CAWTHORNE , MICHAEL A.
08440061	5763200	150	It I	INHIBITION OF AMYLIN RELEASE	CAWTHORNE , MICHAEL A.
08961968	Not Issued	120	51 1	IHHIBITION OF AMYLIN RELEASE	CAWTHORNE , MICHAEL ANTHONY
08855311	Not Issued	161	11	MEHTOD OF TREATING HYPERLIPIDEMIA	CAWTHORNE, MICHAEL ANTHONY
09076931	Not Issued	161	17	METHOD OF DECREASING BODY WEIGHT	CAWTHORNE, MICHAEL ANTHONY
08854943	Not Issued	161	11 1	METHOD OF TREATING INSULIN INSENSITIVITY AND SYNDROME X	
08854941	Not Issued	169		METHOD OF DECREASING BODY WEIGHT	CAWTHORNE, MICHAEL ANTHONY
09076948	Not Issued	061	11 1	METHOD OF TREATING INSULIN INSENSITIVITY AND SYNDROME X	1 ' 1
09078111	6004928	150	05/13/1998	METHOD OF TREATING HYPERLIPIDEMIA	CAWTHORNE, MICHAEL ANTHONY
10070081	Not Issued	020		METHODS AND COMPOSITIONS RELATING TO BODY WEIGHT AND EATING DISORDERS	CAWTHORNE, MICHAEL
<u>09922675</u>	Not Issued	161		USE OF LEPTIN ANTAGONISTS FOR THE TREATMENT OF	CAWTHORNE, MICHAEL

				DIABETES	
10133285	Not Issued	041	04/26/2002	USE OF LEPTIN ANTAGONISTS FOR THE TREATMENT OF DIABETES	CAWTHORNE, MICHAEL
09980422	Not Issued	030	06/25/2002	METHOD AND COMPOSITIONS RELATING TO INSULIN RESISTANCE DISORDERS	CAWTHORNE, MICHAEL
10274254	Not Issued	019	10/17/2002	USE OF LEPTIN ANTAGONISTS FOR THE TREATMENT OF DIABETES	CAWTHORNE, MICHAEL
09445524	Not Issued	161	03/24/2000	USE OF LEPTIN ANTAGONISTS FOR THE TREATMENT OF DIABETES	CAWTHORNE, MICHAEL
09719381	Not Issued	030	01/01/0001	METHOD FOR DETECTING OF A COMPOUND THAT MIMICS, POTENTIATES OR INHIBITS THE PHYSIOLOGICAL EFFECT OF LEPTIN	CAWTHORNE, MICHAEL A.
09891615	Not Issued	071	06/27/2001	EXTRACTS, COMPOUNDS & PHARMACEUTICAL COMPOSITIONS HAVING ANTI-DIABETIC ACTIVITY AND THEIR USE	CAWTHORNE, MICHAEL ANTHONY
10019139	Not Issued	020	05/20/2002	METHODS AND COMPOSITIONS RELATING TO PANCREATIC ISLET AND BETA-CELL DYSFUNCTION	CAWTHORNE, MICHAEL ANTHONY
09423578	Not Issued	041		SOMATOSTATIN AND SOMATOSTATIN AGONISTS FOR TREATING INSULIN INSENSITIVITY AND SYNDROME X	
09423683	Not Issued	041		METHOD AND COMPOSITIONS FOR TREATING HYPERLIPIDEMIA AND OTHER CONDITIONS	CAWTHORNE, MICHAEL ANTHONY
09423684	Not Issued	031	03/20/2000	SOMATOSTATIN AND SOMATOSTATIN AGONISTS FOR DECREASING BODY WEIGHT	CAWTHORNE, MICHAEL ANTHONY
09850965	Not Issued	164	05/08/2001	NOVEL COMPOUNDS	CAWTHORNE, MICHAEL ANTONY
10071824	Not Issued	019	02/07/2002	NOVEL COMPOUNDS	CAWTHORNE, MICHAEL ANTONY

Inventor Search Completed: No Records to Display.

**Last Name** 

First Name

Search Another: Inventor CAWTHORNE

MICHAEL

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